

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff  
Section 7  
Supplemental Schedule  
2nd Revised Sheet 99.01  
Replacing 1st Revised Sheet 99.01

## ACCESS SERVICES

## HIGH CAPACITY SERVICES

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
A. Channel Termination				
- Per point of termination				
- 1.544 Mbps	TMECS	\$225.00	569.00	\$368.00
B. Channel Mileage				
1.544 Mbps				
<u>Mileage Bands</u>	<u>USOC</u>	<u>Monthly Rates</u>		
		<u>Fixed</u>	<u>Per Mile</u>	
0	1L5XX	None	None	
Over 0 to 4	1L5XX	\$100.00	\$50.00	
Over 4 to 8	1L5XX	100.00	60.00	
Over 8 to 25	1L5XX	80.00	60.00	
Over 25 to 50	1L5XX	80.00	60.00	
Over 50	1L5XX	80.00	60.00	

Pursuant to Section 392.510.3, R.S.Mo. 1994

Issued: April 10, 1995 Effective: April 11, 1995

By HORACE WILKINS, JR., President-Missouri  
Southwestern Bell Telephone  
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff  
Section 7  
Original Sheet 99.02

## ACCESS SERVICES

## (MT) 7. SPECIAL ACCESS SERVICE-(Continued)

## 7.4 Rates and Charges-(Continued)

## 7.4.7 High Capacity Service-(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>1st Ckt</u>	<u>Addl. Ckt</u>
C. Service to Service Through Connect Arrangement				
1. High Capacity Service Arrangement				
- 1.544 Mbps (DS1)	THA	None (CR) 181.00	(NR) 138.00	
2. Multiplexed Service Arrangement				
- 1.544 Mbps (DS1)	THK	None (CR) 294.00	(NR) 248.00	

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By HORACE WILKINS, JR., President-Missouri  
Southwestern Bell Telephone  
St. Louis, Missouri

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Access Services Tariff

Section 7

5th Revised Sheet 100

Replacing 4th Revised Sheet 100

## ACCESS SERVICES

## 7. SPECIAL ACCESS SERVICE--(Continued)

## 7.4 Rates and Charges--(Continued)

## 7.4.7 High Capacity Service--(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
D. Optional Features, ESEs and Functions			
1. Multiplexing			

(RT)

(RT)

## DS3 to DS1

- Per arrangement	MXB++	ICB	None
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(RT)

(RT)

## DS1 to Voice(1)

- Per arrangement	HQ1	\$200.00	None
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## DS1 to DS0

- Per arrangement	QMU	600.00	None
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## DS0 to Subrates

- Per arrangement			
- Up to twenty 2.4 kbps services	QSU24	147.00	None
- Up to ten 4.8 kbps services	QSU48	291.20	None
- Up to five 9.6 kbps services	QSU96	556.30	None

(1) A channel of this DS1 to the Hub can be used for a MegaLink Data Service.

Issued: August 27, 1993

Effective: September 27, 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs  
Southwestern Bell Telephone Company  
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff  
Section 7  
4th Revised Sheet 101  
Replacing 3rd Revised Sheet 101

## ACCESS SERVICES

## 7. SPECIAL ACCESS SERVICE--(Continued)

## 7.4 Rates and Charges--(Continued)

## 7.4.7 High Capacity Service--(Continued)

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
(AT) D. Optional Features, BSEs and Functions--(Continued)			
2. Automatic Loop Transfer			
- Per arrangement(1)	T59	\$736.10	\$210.00
3. Transfer Arrangement (key activated(2))			
- Per four port arrangement including control channel termination(3)	USV	241.50	235.00
4. Clear Channel Capability			
- Per 1.544 Mbps High Capacity Channel Termination	CLR	30.00	88.00(4)

- (1) An additional Channel Termination Charge will apply whenever the spare line is provided as a leg to the customer premises.
- (2) The key activated control channel is rated as a metallic channel termination (use USOC T6EME in lieu of T6ECS) and channel mileage, if applicable (use USOC 1L5MX in lieu of 1L5XX).
- (3) An additional Channel Termination Charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer premises serving wire center.
- (4) This charge applies to installing clear channel capability coincident with the initial installation of the 1.544 Mbps service. Installation of this option to existing 1.544 Mbps service will be charged \$135.00 nonrecurring charge.

Issued: MAR 26 1993

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By R. D. BARRON, President-Missouri Division  
Southwestern Bell Telephone Company  
St. Louis, Missouri

No supplement to this tariff will be issued except for the purpose of canceling this tariff.

Access Services Tariff  
Section 7  
6th Revised sheet 102  
Replacing 5th Revised Sheet 102

## ACCESS SERVICES

## 7. SPECIAL ACCESS SERVICE--(Continued)

## 7.4 Rates and Charges--(Continued)

## 7.4.7 High Capacity Service--(Continued)

(AT)	D. Optional Features, BSEs and functions--(Continued)	USOC	Monthly Rates	Nonrecurring Charges
	5. Extended Superframe Format - Per 1.544 Mbps Channel termination	SF1	None	None
	6. Power Over the Interface - Per 1.544 Mbps Channel interface	PW1	None	None

## 7.4.8 DovLink Service

A. Channel Termination	USOC	Monthly Rates	Nonrecurring Charges	
			1st Ckt	Addl. Ckt
- Per point of termination				
- 2.4 kbps	NT012	\$16.00	\$176.50	\$112.00
- 4.8 kbps	NT012	\$16.00	\$176.50	\$112.00
- 9.6 kbps	NT012	\$22.00	\$176.50	\$112.00
		Monthly Rates		
	USOC	Fixed	Per Mile	

## B. Channel Mileage

2.4 kbps  
4.8 kbps  
9.6 kbps

Rates are as set forth in Paragraph 7.4.6, B., preceding.

Issued: MAR 26 1993

Effective: APR 11 1993

By A. D. ROBERTSON, Assistant Vice President-External Affairs  
Southwestern Bell Telephone Company  
St. Louis, Missouri

## SPECIAL ACCESS SERVICE

### 7.2 SERVICE DESCRIPTIONS (Continued)

#### 7.2.6 High Capacity Service

##### A. Basic Channel Description

(AT)

(AT)

A high capacity channel is for the transmission of nominal 1.544 Mbps, 3.152 Mbps, 6.312 Mbps or 44.736 Mbps isochronous serial data. The actual bit rate is a function of the channel interface selected by the customer. High capacity channels are provided between 1) customer premises, 2) between a customer premises and a Telephone Company hub, 3) hub to hub for Network Reconfiguration Service at 1.544 Mbps transmission, 4) between Transport Resource Management Service hubs at 1.544 MVPS transmission, 5) between a Transport Resource Management Service hub and a Telephone Company hub at 1.544 Mbps transmission, 6) between a Network Reconfiguration Service hub and a Transport Resource Management Service hub at 1.544 Mbps transmission, or 7) between a Network Reconfiguration Service hub and a Telephone Company hub at 1.544 Mbps transmission.

The 1.544 Mbps service is also known as MegaLink III Service.

The customer may provide the network channel terminating equipment associated with the high capacity channel at the customer's premises.

##### B. Technical Specifications Packages

Parameters	Package HC					
	0	1	1C	2	3	4
Error-Free Seconds		X				

A channel with technical specifications package HC1 will be capable of an error-free second performance of 98.75% over a continuous 24-hour period, measured at the 1.544 Mbps rate through a channel service unit which conforms with the specifications in Technical Reference PUB 62411.

##### C. Service to Service Through Connect Arrangement

###### 1. High Capacity Service Arrangement

This provides the interconnection of two DS1 or two DS3 services at a digital hub.

###### 2. Multiplexed Service Arrangement

This provides the interconnection of two digital channels extended from high capacity multiplexed services. The through connect will be provisioned in lieu of a typical high capacity channel termination. The customer must provide channel assignments for both multiplexed services. Channel mileage is required for services between digital hubs.

##### D. Optional Features, BSEs and Functions

###### 1. Automatic Loop Transfer BSE

The automatic loop transfer provides protection on a 1XN basis against failure of the facilities between a customer premises and the serving office for that premises. The protection switching arrangement automatically switches to a spare channel when a working channel fails. The spare channel is not included in the BSE. This BSE requires compatible equipment at both the serving office and the customer premises. The customer is responsible for providing the premises equipment.

## SPECIAL ACCESS SERVICE

### 7.2 SERVICE DESCRIPTIONS (Continued)

#### 7.2.6 High Capacity Service (Continued)

##### (CT) D. Optional Features, BSEs and Functions (Continued)

##### (CT) 2. Central Office Multiplexing BSE

###### a. DS3 to DS1

An arrangement that converts a 44.736 Mbps channel to 28 DS1 channels using digital time division multiplexing.

###### b. DS2 to DS1

An arrangement that converts a 6.312 Mbps channel to four DS1 channels using digital time division multiplexing.

###### c. DS1C to DS1

An arrangement that converts a 3.152 Mbps channel to two DS1 channels using digital time division multiplexing.

###### d. DS1 to Voice

An arrangement that converts a 1.544 Mbps channel to 24 channels for use with voice grade services. A channel from DS1 to the hub can also be used for digital data service.

###### e. DS1 to DS0

An arrangement that converts a 1.544 Mbps channel to twenty-three 56.0 kbps or twenty-three 19.2 kbps channels using digital time division multiplexing.

###### f. DS1 to Subrate

An arrangement that converts a 1.544 Mbps channel to subrates of up to twenty 2.4 kbps, ten 4.8 kbps or five 9.6 kbps channels using digital time division multiplexing.

##### (CT) 3. Clear Channel Capability BSE

Clear Channel Capability provides the customer with an increase in useable bandwidth from 1.344 Mbps to 1.536 Mbps of unconstrained data stream across the network. Clear Channel Capability is provided only on 1.544 Mbps high capacity services. The customer signal at the channel interface must conform to bipolar with eight zero substitution (B8ZS) line code format as described in Technical Reference TR-INS-000342. Customer equipment must be compatible with this method of providing the unconstrained signal.

##### (CT) 4. Extended Superframe Format BSE

This option provides a customer provided framing format for 1.544 Mbps high capacity service. Extended Superframe Format extends the customer's 1.544 Mbps framing structure from 12 to 24 frames and divides the 8 Kbps 193rd bit position pattern into three groups: 2 Kbps for frame synchronization, 2 Kbps for cyclic redundancy checking and 4 Kbps to send performance monitoring information over the facilities data link.

## SPECIAL ACCESS SERVICE

### 7.2 SERVICE DESCRIPTIONS (Continued)

#### 7.2.6 High Capacity Service (Continued)

##### D. Optional Features, BSEs and Functions (Continued)

##### (AT) 5. Power Over the Interface(1)

This option is available with the installation of 1.544 Mbps high capacity service. It provides line power to the customer's premises equipment, enabling the customer to have uninterrupted service during a commercial power failure.

		Available with Technical Specifications Package HC				
		0	1	1C	2	3
	Automatic Loop Transfer	X				
	Central Office Multiplexing:					
	DS3 to DS1					X
	DS2 to DS1				X	
	DS1C to DS1			X		
	DS1 to Voice		X			
	DS1 to DSO		X			
(FC)	DSO to Subrate(2)	X				
	Clear Channel Capability		X			
	Extended Superframe Format		X			
(AT)	Power Over the Interface(1)		X			

#### 7.2.7 Business Video Service

##### A. Basic Channel Description

Business Video Service provides a video channel and two-way transmission capability for a standard 525-line/60-field monochrome or National Television System Committee (NTSC) color System M video signal. This service includes one associated audio signal at the 7 kHz range. Business Video Service is available for local channels and for associated interoffice channels.

Business Video Service may consist of one Business Video channel termination at one end of a two-point circuit and a High Capacity (DS1) channel termination as set forth in 7.2.8 at the other end of the two-point circuit. This service will include the ancillary use of one 4.8 kbps and one 9.6 kbps MegaLink Data Service channel.

Business Video Service provides for two-way compressed video/audio service on a two-point basis. Business Video is suitable for teleconferencing which connects two groups at different locations.

Business Video Service may be provided between two customer designated premises. Two types of service are offered, Business Video I and Business Video II.

Business Video I is a digital channel capable of two-way two-point video/audio transmission. This video service is visually comparable to broadcast quality video, but has less stringent technical parameters and it has some noticeable motion impairment. The bandwidth for Business Video I is 384 kbps.

Business Video II is a digital channel capable of two-way two-point video/audio transmission. This video service is visually comparable to broadcast quality video, but has less stringent technical parameters. The bandwidth for Business Video II is 1.544 Mbps.

The customer must provide the customer premises equipment at each end of the two-point network, such as cameras, monitors, audio and graphics equipment.

(AT) (1) Obsolete, and limited to existing installations at existing locations, for existing customer as of 03/13/95.

(CP) (2) Available only on a channel of a 1.544 Mbps facility to a Telephone Company hub, or on a DSO channel that connects to a customer's Network Reconfiguration Service network that contains a DS1 channel.



SPECIAL ACCESS SERVICE

(MT) 7.5 RATES AND CHARGES (Continued)

7.5.6 High Capacity Service (Continued)

B. Channel Mileage

<u>Per Channel</u>	<u>USOC</u>	<u>Monthly Rate</u>	
		<u>Fixed</u>	<u>Per Mile</u>
1.544 Mbps(1) .....	1L5XX	110.00	\$ 42.00
3.152 Mbps .....	1L5XX	165.00	63.00
6.312 Mbps .....	1L5XX	330.00	126.00
44.736 Mbps .....	1L0++	(2)	(6)

C. Service to Service Through Connect Arrangement

		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
High Capacity Service Arrangement			
1.544 Mbps (DS1) .....	THA	None	\$195.00
44.736 Mbps (DS3) .....	THA	None	215.00
Multiplexed Service Arrangement			
1.544 Mbps (DS1) .....	THK	None	325.00

(MT)

- (1) 1.544 Mbps is also known as MegaLink III Service.  
(2) Rates calculated on an individual case basis.

SPECIAL ACCESS SERVICE

7.5 RATES AND CHARGES (Continued)

7.5.6 High Capacity Service (Continued)

(CT) D. Optional Features, BSEs and Functions

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
<b>Multiplexing</b>			
DS3 to DS1 per arrangement	MXB++	(1)	(1)
DS2 to DS1 per arrangement	MXD++	\$ 225.00	None
DS1C to DS1 per arrangement	MXH++	225.00	None
DS1 to Voice per arrangement(2)	MQ1	370.00	None
DS1 to DSO per arrangement	OMU	460.00	None
DSO to substrate per arrangement			
up to twenty 2.4 kbps services	OSU24	235.00	None
up to ten 4.8 kbps services	OSU48	125.00	None
up to five 9.6 kbps services	OSU96	105.00	None
<b>Automatic Loop Transfer</b> per arrangement(3)	T89	1,100.00	None
<b>Transfer Arrangement</b> Key activated control channel per four point arrangement including control channel termination(4)	USV	180.00	None
<b>Channel Change</b> Per point of termination channel termination	CLR	30.00	\$86.00
<b>Extended Channel Format</b> Per point of termination channel termination	SF1	None	None
<b>Power On/Off interface</b> Per point of termination channel termination	PW1	None	None

7.5.7 Business Video Service

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
		<u>1st Ctg</u>	<u>Add Ctg</u>
<b>A. Channel Termination</b>			
Per point of termination			
Business Video I	TMEV1	\$805.00	\$720.00 \$440.00
Business Video II	TMEV1	910.00	720.00 440.00

- (1) Rates calculated on an individual case basis.
- (2) A channel of this DS1 to the hub can be used for digital data service.
- (3) An additional channel termination charge will apply whenever the spare channel is provided as a leg to the customer premises.
- (4) The key activated control channel is rated as a metallic channel termination (use USOC THEME in lieu of TMECS) and channel mileage, if applicable (use USOC 1LSMX in lieu of 1LSXX).
- (5) An additional channel termination charge will apply whenever a spare channel is configured as a leg to the customer's premises. Additional channel mileage charges apply when the transfer arrangement is not located in the customer premises serving office.

President - Texas Division  
Southwestern Bell Telephone Company  
Dallas, Texas  
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Section: 7  
Sheet: 73  
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Replacing: 1

### SPECIAL ACCESS SERVICE

#### 7.3 Service Descriptions, Rates and Charges (Cont'd)

##### 7.3.10 High Capacity Service

###### (A) Basic Channel Description

A High Capacity channel is a channel for the transmission of nominal 64.0 kbps {1}, 1.544 Mbps, or 44.736 Mbps isochronous serial digital data. The actual bit rate and framing format is a function of the channel interface selected by the customer. High Capacity channels are provided: [1] between customer designated premises; [2] between a customer designated premises and a SWBT hub; [3] between Network Reconfiguration Service (NRS) hubs; [4] between Transport Resource Management (TRM) Service hubs; [5] between a TRM Service hub and a SWBT hub; [6] between an NRS hub and a TRM Service hub; or [7] between an NRS hub and a SWBT hub.

(T)  
|  
(T)  
(N)  
|  
(N)

It is the customer's responsibility to arrange for the Network Channel Terminating Equipment associated with the High Capacity channel at the customer's premises.

###### (B) Technical Specifications Packages

Transmission Parameter	Package HC-1
Error-Free Seconds	1 X

A channel with technical specifications package HC1 will be capable of an error-free second performance of 99.75% over a continuous 24 hour period as measured at the 1.544 Mbps rate through a Channel Service Unit equivalent which is designed, manufactured, and maintained to conform with the specifications contained in the appropriate Technical Reference for High Capacity Service.

###### (C) Channel Interfaces (CI)

The following channel interfaces define the bit rate that is available for a High Capacity DS1 channel:

CI	Bit Rate
DS-15 {2}	1.544 Mbps (DS1)
DS-44	44.736 Mbps (DS3)

###### (D) Reserved for Future Use

- {1} Available only as a channel of a 1.544 Mbps facility between two SWBT Digital Link hubs. The customer must provide system and channel assignment data.
- {2} A 64.0 kbps channel is available as a channel(s) of a 1.544 Mbps facility to a SWBT hub.

**SPECIAL ACCESS SERVICE**

**7.3 Service Descriptions, Rates and Charges (Cont'd)**

**7.3.10 High Capacity Service (Cont'd)**

**(E) Optional Features and Functions**

	Package HC-		
	0	1	2
Automatic Loop Transfer		X	
Central Office Multiplexing			
DS0 to Subrate*	X		
DS1 to DS0		X	
DS1 to Voice		X	
DS3 to DS1			X
Clear Channel Capability		X	
Extended Superframe Format		X	

(D)

(T)

\*Available only on a channel of 1.544 Mbps facility to a SWBT hub or on a DS0 channel that connects to a customer's Network Reconfiguration Service (NRS) network which contains a DS1 channel.

**(1) Automatic Loop Transfer**

The Automatic Loop Transfer provides protection on a 1xN basis against failure of the facilities between a customer designated premises and the wire center serving that premises. Protection is furnished through the use of a switching arrangement that automatically switches to a spare channel when a working channel fails. The control channel is not included as a part of the option. This option requires compatible equipment at both the serving wire center and the customer's premises. The customer is responsible for providing the equipment at its premises.

**(2) Central Office Multiplexing**

**(a) DS0 to Subrate**

An arrangement that converts a 64.0 Kbps channel to subspeeds of up to twenty 2.4 Kbps, ten 4.8 Kbps, or five 9.6 Kbps channels using digital time division multiplexing.

**(b) DS1 to DS0**

An arrangement that converts a 1.544 Mbps channel to 23 64.0 Kbps channels utilizing digital time division multiplexing.

**(c) DS1 to Voice**

An arrangement that converts a 1.544 Mbps channel to 24 channels for use with Voice Grade Services. A channel of this DS1 to the hub can also be used for Digital Link, DovLink, Program Audio {1} or Metallic Service.

(T)

{1} Obsolete -- Applicable to existing installations at existing locations for existing customers.

(N)  
(N)

President - Texas Division  
Southwestern Bell Telephone Company  
Dallas, Texas  
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### **SPECIAL ACCESS SERVICE**

#### **7.3 Service Descriptions, Rates and Charges (Cont'd)**

##### **7.3.10 High Capacity Service (Cont'd)**

###### **(E) Optional Features and Functions**

###### **(2) Central Office Multiplexing**

###### **(d) DS3 to DS1**

An arrangement that converts a 44.736 Mbps channel to 28 DS1 channels using digital time division multiplexing.

###### **(3) Clear Channel Capability**

Clear Channel Capability is an optional feature that provides the customer with an increase in usable bandwidth from 1.344 Mbps to 1.536 Mbps of an unconstrained data stream across the network. Clear Channel Capability is provided on 1.544 Mbps High Capacity service and requires the customer signal at the channel interface to conform to Bipolar with Eight Zero Substitution (B8ZS) line code format as described in the appropriate Technical Reference for High Capacity Service. Customer equipment must be compatible with this method of providing the unconstrained signal.

###### **(4) Extended Superframe Format**

Extended Superframe Format is an optional feature that passes to customer provided framing format for 1.544 Mbps High Capacity Service. Extended Superframe Format extends the customer's 1.544 Mbps framing structure from 32 to 24 frames and divides the 6 Kbps 193rd bit position into three distinct functionalities: 2 Kbps for frame synchronization, 2 Kbps for cyclic redundancy checking, and 2 Kbps used primarily to send performance monitoring information over the Facilities Data Link.

###### **(5) (Reserved for Future Use)**

###### **(6) (Reserved for Future Use)**

###### **(7) (Reserved for Future Use)**

(T)

(T)

(D) (T)

(D)

President - Texas Division  
 Southwestern Bell Telephone Company  
 Dallas, Texas  
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ACCESS SERVICE TARIFF  
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**SPECIAL ACCESS SERVICE**

**7.3 Service Descriptions, Rates and Charges (Cont'd)**

**7.3.10 High Capacity Service (Cont'd)**

**(F) Rates and Charges (Cont'd)**

Each rate element is shown with its associated USOC, where appropriate.

(1) <u>Channel</u>	<u>Monthly Rate</u>		<u>Nonrecurring Charge</u>
	<u>Fixed</u>	<u>Per Mile</u>	
<u>Termination</u> (TMCS)			
Per point of termination			
1.544 Mbps	\$ 207.00		\$ 645.00
1.544 Mbps (1)	275.27		645.00
44.736 Mbps (TWT++)	ICB		ICB

(D)  
 (D)  
 (D)

**(2) Channel Mileage**

<u>64 kbps</u>		
<u>Mileage Bands (1LSTC)</u>		
0 miles	7.61	0.00
Over 0 to 4	7.61	2.97
Over 4 to 8	9.27	2.57
Over 8 to 25	9.27	2.57
Over 25 to 50	17.16	2.24
Over 50	20.90	2.17
<u>1.544 Mbps</u>		
<u>Mileage Bands (1LSXX)</u>		
0 miles	0.00	0.00
Over 0	71.00	45.00
<u>1.544 Mbps (1)</u>		
<u>Mileage Bands</u>		
0 miles	0.00	0.00
Over 0 to 4	122.44	51.50
Over 4 to 8	122.44	51.50
Over 8 to 25	178.52	44.48
Over 25 to 50	205.80	43.39
Over 50	205.80	43.39

(D)  
 |  
 (D)

<u>44.736 Mbps (1LO++)</u>		
<u>Mileage Bands</u>		
0 miles	0.00	0.00
Over 0 miles	ICB	ICB

(1) Rate with service guarantees as indicated in 7.2.1(E).

President - Texas Division  
Southwestern Bell Telephone Company  
Dallas, Texas  
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Replacing: Original

**SPECIAL ACCESS SERVICE**

**7.3 Service Descriptions, Rates and Charges (Cont'd)**

**7.3.10 High Capacity Service (Cont'd)**

**(F) Rates and Charges (Cont'd)**

**(2) Channel Mileage (Cont'd)**

	Monthly Rate Fixed Per Mile	Nonrecurring Charge
(3) (Reserved for Future Use)		
(4) <u>Automatic Loop Transfer (T59)</u>		
Per arrangement {1} \$ 866.79		\$ 0.00
(5) <u>Multiplexing</u>		
Per arrangement		
DS0 to Subrates		
Up to 20 2.4 kbps service (QSU24)	189.58	0.00
Up to 10 4.8 kbps service (QSU48)	361.52	0.00
Up to 5 9.6 kbps service (QSU96)	702.74	0.00
DS1 to DS0 (QMU)	232.80	0.00
DS1 to Voice {2} (MQ1)	232.80	0.00
DS3 to DS1 (MXB++)		
Per arrangement	ICB	0.00

- {1} An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer premises.
- {2} A channel of this DS1 to the hub can be used for Digital Data Service.

ACCESS SERVICE TARIFF  
Section: 7  
Sheet: 78  
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### 7.3 Service Descriptions, Rates and Charges (Cont'd)

(F) Rates and Charges (Cont'd)

(D)  
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-  
-  
-  
-  
(D)

(D)  
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(D)